



# **Department of Toxic Substances Control**



700 Heinz Avenue, Suite 200 Berkeley, California 94710-2721

# DEPARTMENT OF TOXIC SUBSTANCES CONTROL **WEEKLY PROJECT UPDATE** ZENECA/FORMER STAUFFER CHEMICAL SITE

Richmond, California Activities for April 11-15, 2005

Beginning with the week of April 18th, the Weekly Project Updates will be provided on a biweekly basis (i.e., every two weeks). If needed, additional reports will be issued to provide information to the community.

#### **Site Activities**

- Approximately 5,000 tons of hazardous marsh sediments from the Upland stockpiled area were off-hauled to Kettleman Hills Landfill for disposal.
- Approximately 550 tons of hazardous soils from the covered stockpiled were offhauled to Kettleman Hills Landfill for disposal.

## **Future Activities**

- The remaining hazardous marsh sediments from the Upland Stockpile area will be hauled off during the week of April 18.
- The non-hazardous portion of the covered stockpile will be off-hauled during the week of April 18.
- Air monitoring will continue while these activities occur.
- The stockpile area in the Uplands will need to be graded prior to addition of the cap material to allow for future rainwater drainage. DTSC has commented on the Temporary Cap Maintenance Plan and a revised plan will be submitted.
- DTSC is reviewing the Groundwater Monitoring Assessment and Well Installation, Abandonment, and Well Repair Work Plan.
- DTSC will meet with site representatives on April 20<sup>th</sup> to discuss the current conditions of Lot 1 (the northern most area of the site).

#### Air Monitoring

Results of the range of real-time air monitoring for April 11-15, 2005 conducted by CSV are as follows:

Hydrogen Sulfide Monitoring Results
Action level – 0.03 parts per million (ppm)
CSV Measurement: 0.001 to 0.009 ppm

Volatile Organic Compounds Monitoring Results
Action Level – 1 ppm

CSV Measurement: 0.0 to 0.2 ppm

Total Dust Monitoring Results
0.5 milligrams per cubic meter (mg/m³) [5 minute average] = stop work
CSV Measurement: 0.000 to 0.112 mg/m³

### **Public Participation**

- The Community Advisory Group Selection Committee is finalizing the last membership of the group. DTSC expects that a final approval of that committee will be announced in the next 2 weeks. The first meeting is expected to occur in May.
- The California Department of Health Services, Contra Costa County Medical Health Officer, community members and DTSC will be meeting on April 22 to discuss the health issues raised by the surrounding community.